

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

USE OF A NATURAL OIL BYPRODUCT AS A REDUCED-EMISSIONS ENERGY SOURCE

the specification of which:

was filed on _____, as United States non-provisional application U.S.S.N. _____, bearing Attorney Docket No. _____.

is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	David E. Johnson	41,874
Ingrid Beattie	42,306	Christina Karnakis	45,899
William Belanger	40,509	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry Marenberg	40,715
Sean M. Coughlin	P-48,593	William Marino	44,219
Yong Choi	43,324	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	Limited Recognition
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
James C. Gatto	32,694	C. Eric Schulman	43,350
Richard Gervase	46,725	Gregory J. Sieczkiewicz	P-48,223
Matthew J. Golden	35,161	Thomas M. Sullivan	39,392
John A. Harre	37,345	Janine Susan	46,119
Brian P. Hopkins	42,669	Howard Susser	33,556
Shane Hunter	41,858	Raphael A. Valencia	43,216

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Address all telephone calls to Robert J. Sayre at telephone number 617/348-4948.

Address all correspondence to:

A. Jason Mirabito, Esq.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Inventor's Signature

Full Name of Inventor: Paul J. Angelico
Citizenship: USA
Residence: USA
Post Office Address: 7 Lee Ann Drive, Norfolk, MA 02056

8/23/01
Date

Inventor's Signature

Full Name of Inventor: James E. Ricci
Citizenship: USA
Residence: USA
Post Office Address: 459 East Broadway Street, Haverhill, MA 01830

8/23/01
Date

TRA 1556547v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Angelico and Ricci
ASSIGNEE: Twin Rivers Technologies, L.P.
SERIAL NUMBER: Not Yet Assigned EXAMINER: Not Yet Assigned
FILING DATE: August 24, 2001 ART UNIT: Not Yet Assigned
FOR: USE OF A NATURAL OIL BYPRODUCT AS A REDUCED-EMISSIONS ENERGY SOURCE

**STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) and 1.27(c) – SMALL BUSINESS CONCERN)**

I hereby state that I am an official of the small business concern empowered to act on behalf of the concern identified below:

**TWIN RIVERS TECHNOLOGIES, L.P.
780 WASHINGTON STREET
QUINCY, MASSACHUSETTS 02169**

I hereby state that the above identified small business concern qualifies as a small business concern, as defined in 13 C.F.R. § 121, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office under Sections 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average numbers of employees on a full-time, part-time or temporary basis for each of the pay periods for the preceding completed 12 calendar months, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third-party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to, and remain with, the small business concern identified above with regard to the invention described in:

- the specification filed herewith with title as listed above;
- the application identified above; or
- the patent identified above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 C.F.R. § 1.9(c), if that person made the invention, or by any concern which would not qualify as a small business concern under 37 C.F.R. § 1.9(d) or a nonprofit organization under 37 C.F.R. § 1.9(e).

APPLICANTS: **Angelico and Ricci**
U.S.S.N.:

Each person, concern, or organization having any rights in the invention is listed below:



no such person, concern, or organization exists.



each such person, concern, or organization is listed below: ♦

♦ Note: Separate Statements Claiming Small Entity Status are required from each named person, concern, or organization having rights to the invention. 37 C.F.R. § 1.27.

Full Name:

Address:

Individual Small Business Concern Non-profit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small business entity is no longer appropriate. 37 C.F.R. § 1.28(b).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of person signing: **Paul J. Angelico**

Title in organization of person signing: **Executive Vice President, Chief Operating Officer**

Address of person signing: **TWIN RIVERS TECHNOLOGIES, L.P.
780 Washington Street
Quincy, Massachusetts 02169**

Signature: Paul J. Angelico Date: 8/23/01